Product Datasheet

AP4B1 Antibody (1B7) - Azide and BSA Free
H00010717-M01

Unit Size: 0.1 mg

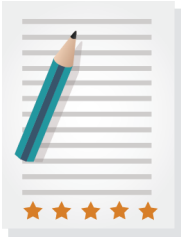
Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00010717-M01

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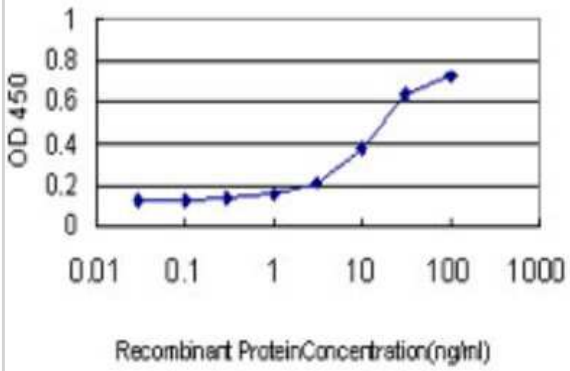
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1B7
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Description	Novus Biologicals Mouse AP4B1 Antibody (1B7) - Azide and BSA Free (H00010717-M01) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10717
Gene Symbol	AP4B1
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	AP4B1 - adaptor-related protein complex 4, beta 1 subunit
Immunogen	AP4B1 (NP_006585, 640 a.a. ~ 739 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. VAHQQVLPWRGEFHPDTLQMALQVVNIQTIAMSRAGSRPWKAYLSAQDDTGC LFLTELLLEPGNSEMQISVKQNEARTETLNSFISVLETVIGTIEEIKS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactive against recombinant protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

Images

Sandwich ELISA: AP4B1 Antibody (1B7) [H00010717-M01] - Detection limit for recombinant GST tagged AP4B1 is approximately 0.3ng/ml as a capture antibody.



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Products Related to H00010717-M01

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

Limitations
This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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